

## Overview

### Method Name

Gas Chromatography/Flame Ionization Detection (GC-FID)

### NY State Available

Yes

## Specimen

### Specimen Type

Varies

### Specimen Required

Submit only 1 of the following specimens:

#### Plasma

Draw blood in a green-top (sodium heparin) tube(s), **plasma gel tube is not acceptable**. Spin down and send 2 mL sodium heparin plasma refrigerated in a plastic vial.

#### Serum

Draw blood in a plain red-top tube(s), **serum gel tube is not acceptable**. Spin down and send 2 mL of serum refrigerated in a plastic vial.

### Reject Due To

Hemolysis NA

Lipemia NA

Icterus NA

Other NA

### Specimen Minimum Volume

0.3 mL

### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	14 days	
	Frozen	180 days	
	Ambient		

## Clinical & Interpretive

### Reference Values

Units: ug/mL

---

Therapeutic and toxic ranges have not been established.

Usual therapeutic doses produce Mitotane serum concentrations of less than 100 ug/mL.

## Performance

### PDF Report

No

### Specimen Retention Time

2 weeks

### Performing Laboratory Location

Medtox Laboratories, Inc.

## Fees & Codes

### Test Classification

### CPT Code Information

80299